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WO-200065903-A1.did.

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DB=EPAB; PLUR=NO; OP=OR

L16 WO-200065903-A1.did. 0 L16

DB=EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR

L15 agrobacter\$ and L14 3 L15

L14 allium 592 L14

DB=PGPB; PLUR=NO; OP=OR

L13 agrobacter\$.clm. and L12 3 L13

L12 allium.clm. 61 L12

L11 allium.clm. 61 L11

L10 embryo\$ and L9 61 L10

L9 onion and L8 68 L9

L8 agrobacter\$ and L7 172 L8

L7 allium 537 L7

DB=USPT; PLUR=NO; OP=OR

L6 agrobacter\$.clm. and L5 2 L6

L5 allium.clm. 60 L5

L4 embryo\$ and L3 56 L4

<u>L3</u>	onion and L2	72	<u>L3</u>
<u>L2</u>	agrobacter\$ and L1	186	<u>L2</u>
<u>L1</u>	allium	1586	<u>L1</u>

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Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 5939288 A

L6: Entry 1 of 2

File: USPT

Aug 17, 1999

US-PAT-NO: 5939288

DOCUMENT-IDENTIFIER: US 5939288 A

TITLE: Plant secretory signal peptides and nectarins

DATE-ISSUED: August 17, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thornburg; Robert	Ames	IA		

US-CL-CURRENT: 435/69.8; 435/193, 435/197, 435/199, 435/200, 435/219, 435/320.1,
435/411, 435/412, 435/414, 435/415, 435/417, 435/419, 435/468, 435/69.4, 435/69.51,
435/69.52, 435/69.6, 435/69.7, 435/70.1, 536/23.4, 536/23.6, 800/278, 800/282,
800/288, 800/298

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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☐ 2. Document ID: US 5466455 A

L6: Entry 2 of 2

File: USPT

Nov 14, 1995

US-PAT-NO: 5466455

DOCUMENT-IDENTIFIER: US 5466455 A

TITLE: Polyphase fluid-extraction process, resulting products and methods of use

DATE-ISSUED: November 14, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Huffstutler, Jr.; Miles C.	Burnsville	MN	55306	
Steuart; Gary M.	Harmony	MN	55939	

US-CL-CURRENT: 424/401; 424/45, 424/450, 424/47, 424/728, 424/729, 424/746,
424/770, 424/773, 424/DIG.15

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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Terms	Documents
agrobacter\$.clm. and L5	2

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Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 20040078844 A1

L13: Entry 1 of 3

File: PGPB

Apr 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040078844

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040078844 A1

TITLE: Methods and means for gene silencing

PUBLICATION-DATE: April 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Baulcombe, David Charles	Norwich		GB
Martin-Hernandez, Ana Monserrat	Norwich		GB

US-CL-CURRENT: [800/280](#); [435/468](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Drawings
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☐ 2. Document ID: US 20040023395 A1

L13: Entry 2 of 3

File: PGPB

Feb 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040023395

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040023395 A1

TITLE: Transgenic tetraploid plants and methods of production

PUBLICATION-DATE: February 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Kim, Soo-Hwan	Taejeon-city		KR
Kang, Bin Goo	Seoul		KR
Lee, Woo Sung	Suwon-city		KR
Kim, Ho-II	Suwon-city		KR
Bin-Kwon, Hawk	Asan-city		KR

US-CL-CURRENT: [435/468](#); [800/286](#), [800/294](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Links	Drawings
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☐ 3. Document ID: US 20020164798 A1

L13: Entry 3 of 3

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020164798

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020164798 A1

TITLE: Process for inducing direct somatic embryogenesis and secondary embryogenesis in monocotyledonous plant cells, and rapidly regenerating fertile plants

PUBLICATION-DATE: November 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Eudes, Francois Andre Germain	Lethbridge		CA
Laroche, Andre J.	Lethbridge		CA
Acharya, Surya Narayan	Lethbridge		CA

US-CL-CURRENT: 435/424

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Links	Drawings
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Terms

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agrobacter\$.clm. and L12

3

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NEWS 9 OCT 04 CA/CAPLUS-Canadian Intellectual Property Office (CIPO) added
to core patent offices
NEWS 10 OCT 06 STN AnaVist workshops to be held in North America
NEWS 11 OCT 13 New CAS Information Use Policies Effective October 17, 2005
NEWS 12 OCT 17 STN(R) AnaVist(TM), Version 1.01, allows the export/download
of CAPLUS documents for use in third-party analysis and
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NEWS 13 OCT 27 Free KWIC format extended in full-text databases
NEWS 14 OCT 27 DIOGENES content streamlined
NEWS 15 OCT 27 EPPFULL enhanced with additional content

NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

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=> s allium
L1 45065 ALLIUM

=> s agrobact? and l1
L2 161 AGROBACT? AND L1

=> s embryo? and l2
L3 84 EMBRY? AND L2

=> s onion and l3
L4 33 ONION AND L3

=> s embryo and l3
L5 32 EMBRYO AND L3

=> dup rem l5
PROCESSING COMPLETED FOR L5
L6 19 DUP REM L5 (13 DUPLICATES REMOVED)

=> d 1-10

L6 ANSWER 1 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 1
AN 2005:521580 CAPLUS
TI *Agrobacterium tumefaciens*-mediated transformation of leek (*Allium porrum*) and garlic (*Allium sativum*)
AU Eady, Colin; Davis, Sheree; Catanach, Andrew; Kenel, Fernand; Hunger, Sarah
CS New Zealand Institute for Crop & Food Research Limited, Christchurch, N. Z.
SO Plant Cell Reports (2005), 24(4), 209-215
CODEN: PCRPD8; ISSN: 0721-7714
PB Springer GmbH
DT Journal
LA English
RE.CNT 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2004:308507 CAPLUS
DN 140:333597
TI Nucleic acids encoding transcription factors in plants and their use for modifying phenotypic properties in transgenic plants
IN Jiang, Cai-Zhong; Heard, Jacqueline E.; Ratcliffe, Oliver; Creelman, Robert A.; Adam, Luc J.; Reuber, T. Lynne; Riechmann, Jose Luis; Haake, Volker; Dubell, Arnold N.; Keddle, James S.; Sherman, Bradley K.
PA Mendel Biotechnology, Inc., USA
SO PCT Int. Appl., 510 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 68

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004031349	A2	20040415	WO 2003-US30292	20030918
	WO 2004031349	A3	20040923		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 771024	B2	20040311	AU 2000-72261	20001214
	AU 771434	B2	20040325	AU 2000-72260	20001214
	EP 1546336	A2	20050629	EP 2003-779082	20030918
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
	BR 2003014389	A	20050712	BR 2003-14389	20030918
PRAI	US 2002-411837P	P	20020918		
	US 2002-434166P	P	20021217		
	US 2003-465809P	P	20030424		
	AU 1998-62756	A3	19980206		
	WO 2003-US30292	W	20030918		

L6 ANSWER 3 OF 19 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 2005:43507 BIOSIS
DN PREV200500043533
TI Genetic transformation of garlic (*Allium sativum* L.) by particle bombardment.
AU Robledo-Paz, Alejandrina [Reprint Author]; Cabrera-Ponce, Jose Luis; Villalobos-Arambula, Victor Manuel; Herrera-Estrella, Luis; Jofre-Garfias, Alba Estela
CS Ctr Invest and Estudios Avanzados Dept Ingn Genet Plantas, IPN, Km 9-6 Libramiento Norte Carretera Irapuato Leon,, Irapuato, Gto, 36500, Mexico arobledo@colpos.mx
SO Hortscience, (October 2004) Vol. 39, No. 6, pp. 1208-1211. print. ISSN: 0018-5345 (ISSN print).
DT Article
LA English
ED Entered STN: 26 Jan 2005
Last Updated on STN: 26 Jan 2005

L6 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 2
AN 2003:419672 CAPLUS
DN 139:112382
TI *Agrobacterium tumefaciens*-mediated transformation and regeneration of herbicide resistant onion (*Allium cepa*) plants
AU Eady, Colin; Davis, Sheree; Farrant, Julie; Reader, Jill; Kenel, Fernand
CS New Zealand Institute for Crop & Food Research Limited, Christchurch, N. Z.
SO Annals of Applied Biology (2003), 142(2), 213-217
CODEN: AABIAV; ISSN: 0003-4746
PB Association of Applied Biologists
DT Journal
LA English
RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2002:977962 CAPLUS
DN 138:36240
TI Improved efficiency of regeneration of transgenic plants using

meristematic or nodal tissue transformed with Agrobacterium

IN Goldman, Stephen L.; Rudrabhatla, Sairam V.

PA University of Toledo, USA

SO PCT Int. Appl., 84 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002102979	A2	20021227	WO 2002-US18966	20020614
	WO 2002102979	A3	20040624		
	WO 2002102979	C1	20040729		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, VZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	CA 2451863	AA	20021227	CA 2002-2451863	20020614
	EP 1455568	A2	20040915	EP 2002-742106	20020614
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	US 2004237133	A1	20041125	US 2003-480865	20031212
PRAI	US 2001-298542P	P	20010615		
	US 2002-356563P	P	20020211		
	WO 2002-US18966	W	20020614		

L6 ANSWER 6 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:142892 CAPLUS

DN 136:180165

TI Process for inducing direct somatic **embryogenesis** and secondary **embryogenesis** in monocotyledonous plant cells, and rapidly regenerating fertile plants

IN Eudes, Francois Andre Germain; Laroche, Andre J.; Acharya, Surya Narayan

PA Her Majesty the Queen in Right of Canada as Represented by the Minister of Agriculture and Agri-Food, Can.

SO PCT Int. Appl., 70 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002014520	A2	20020221	WO 2001-CA1165	20010817
	WO 2002014520	A3	20030213		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, VZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2001091535	A5	20020225	AU 2001-91535	20010817
PRAI	US 2000-641243	A	20000817		
	WO 2001-CA1165	W	20010817		

L6 ANSWER 7 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:123175 CAPLUS
DN 136:178939
TI Gossypium hirsutum tissue-specific promoters and their use
IN Allen, Randy D.; Song, Ping
PA Texas Tech University, USA
SO PCT Int. Appl., 50 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002012450	A1	20020214	WO 2001-US24846	20010807
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2001083190	A5	20020218	AU 2001-83190	20010807
	US 2004088760	A1	20040506	US 2003-343810	20031024
PRAI	US 2000-223496P	P	20000807		
	WO 2001-US24846	W	20010807		

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 8 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2002:850253 CAPLUS
DN 137:349439
TI Process for inducing direct somatic **embryogenesis** and secondary **embryogenesis** in monocotyledonous plant cells, and rapidly regenerating fertile plants
IN Eudes, Francois Andre Germain; Laroche, Andre J.; Acharya, Surya Narayan
PA Can.
SO U.S. Pat. Appl. Publ., 31 pp., Cont.-in-part of U. S. Ser. No. 641,243.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002164798	A1	20021107	US 2001-929831	20010814
PRAI	US 2000-641243	A2	20000817		

L6 ANSWER 9 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2004:962821 CAPLUS
DN 142:194462
TI Process for inducing direct somatic **embryogenesis** and secondary **embryogenesis** in monocotyledonous plant cells, and rapidly regenerating fertile plants
IN Eudes, Francois Andre Germain; Acharya, Surya Narayan; Laroche, Andre J.
PA Her Majesty the Queen In Right of Canada as Represented by the Minister, Can.
SO Can. Pat. Appl., 60 pp.
CODEN: CPXXEB
DT Patent
LA English
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CA 2316106	AA	20020217	CA 2000-2316106	20000817

CA 2355340 AA 20020217 CA 2001-2355340 20010815
PRAI CA 2000-2316106 A 20000817
US 2000-641243 A 20000817

L6 ANSWER 10 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 3
AN 2001:619165 CAPLUS
DN 136:289567
TI *Agrobacterium tumefaciens*-mediated transformation of
Allium cepa L.: The production of transgenic onions and shallots
AU Zheng, Si-Jun; Khrustaleva, Ludmila; Henken, Betty; Sofiari, Eri;
Jacobsen, Evert; Kik, Chris; Krens, Frans A.
CS Plant Research International, Wageningen University and Research Center,
Wageningen, 6700 AA, Neth.
SO Molecular Breeding (2001), 7(2), 101-115
CODEN: MOBRFL; ISSN: 1380-3743
PB Kluwer Academic Publishers
DT Journal
LA English
RE.CNT 50 THERE ARE 50 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 18:35:45 ON 27 OCT 2005

L1 45065 S ALLIUM
L2 161 S AGROBACT? AND L1
L3 84 S EMBRY? AND L2
L4 33 S ONION AND L3
L5 32 S EMBRYO AND L3
L6 19 DUP REM L5 (13 DUPLICATES REMOVED)

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L1	45065 S ALLIUM
L2	161 S AGROBACT? AND L1
L3	84 S EMBRY? AND L2
L4	33 S ONION AND L3
L5	32 S EMBRYO AND L3
L6	19 DUP REM L5 (13 DUPLICATES REMOVED)

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FILE 'CAPLUS, CABA, BIOSIS' ENTERED AT 18:45:51 ON 27 OCT 2005

FILE 'STNGUIDE' ENTERED AT 18:45:52 ON 27 OCT 2005

FILE 'CAPLUS, CABA, BIOSIS' ENTERED AT 18:46:17 ON 27 OCT 2005

FILE 'STNGUIDE' ENTERED AT 18:46:18 ON 27 OCT 2005

L6 ANSWER 11 OF 19 CABA COPYRIGHT 2005 CABI on STN
 AN 2001:43084 CABA
 DN 20003034355
 TI Towards onions and shallots (*Allium cepa* L.) resistant to beet
 armyworm (*Spodoptera exigua* Hubner) by transgenesis and conventional
 breeding
 AU Zheng SiJun; Zheng, S. J.
 CS Plant Research International, P.O. Box 16, 6700 AA Wageningen,
 Netherlands.
 SO Towards onions and shallots (*Allium cepa* L.) resistant to beet armyworm
 (*Spodoptera exigua* Hubner) by transgenesis and conventional breeding,
 (2000) pp. iv + 146. 63 ref.
 Publisher: Landbouwniversiteit Wageningen (Wageningen Agricultural
 University). Wageningen
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 DT Dissertation
 LA English
 SL Chinese; Dutch
 ED Entered STN: 20010504
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L6 ANSWER 12 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2000:790647 CAPLUS
 DN 133:345572
 TI Method for producing transgenic plants resistant to glyphosate herbicides
 IN Hawkes, Timothy Robert; Warner, Simon Anthony James; Andrews, Christopher
 John; Bachoo, Satvinder; Pickerill, Andrew Paul
 PA Zeneca Limited, UK
 SO PCT Int. Appl., 87 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000066748	A1	20001109	WO 2000-GB1573	20000420
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,				
	CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,				
	ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,				
	LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,				
	SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,				
	ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,				
	DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,				
	CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2365592	AA	20001109	CA 2000-2365592	20000420
	EP 1173582	A1	20020123	EP 2000-920929	20000420
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				
	IE, SI, LT, LV, FI, RO				
	BR 2000010087	A	20020611	BR 2000-10087	20000420
	JP 2003528571	T2	20030930	JP 2000-615770	20000420
	RU 2235778	C2	20040910	RU 2001-132145	20000420
	ZA 2001008769	A	20030124	ZA 2001-8769	20011024
	US 2003077801	A1	20030424	US 2001-12070	20011029
	US 6867293	B2	20050315		
PRAI	GB 1999-17834	A	19990429		
	GB 1999-30213	A	19990429		
	GB 1999-9968	A	19990429		
	GB 1999-17839	A	19990729		
	GB 1999-17840	A	19990729		

GB 1999-17846	A	19990729
GB 1999-17847	A	19990729
GB 1999-30200	A	19991221
GB 1999-30204	A	19991221
GB 1999-30207	A	19991221
GB 1999-30209	A	19991221
WO 2000-GB1573	W	20000420

RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 13 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2000:790646 CAPLUS
DN 133:345571
TI Method for producing transgenic plants resistant to glyphosate herbicides
IN Hawkes, Timothy Robert; Warner, Simon Anthony James; Andrews, Christopher John; Bachoo, Satvinder; Pickerill, Andrew Paul
PA Zeneca Limited, UK
SO PCT Int. Appl., 98 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000066747	A1	20001109	WO 2000-GB1572	20000420
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2365591	AA	20001109	CA 2000-2365591	20000420
	BR 2000010069	A	20020122	BR 2000-10069	20000420
	EP 1173581	A1	20020123	EP 2000-920928	20000420
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	JP 2003523173	T2	20030805	JP 2000-615769	20000420
	ZA 2001008766	A	20030124	ZA 2001-8766	20011024
	US 2003079246	A1	20030424	US 2001-12013	20011029
PRAI	GB 1999-17835	A	19990429		
	GB 1999-9967	A	19990429		
	GB 1999-9969	A	19990429		
	GB 1999-9972	A	19990429		
	GB 1999-9981	A	19990429		
	GB 1999-17836	A	19990729		
	GB 1999-17843	A	19990729		
	GB 1999-30202	A	19991221		
	GB 1999-30210	A	19991221		
	GB 1999-30212	A	19991221		
	WO 2000-GB1572	W	20000420		

RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 14 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2000:790645 CAPLUS
DN 133:345570
TI Method for producing transgenic plants resistant to glyphosate herbicides
IN Hawkes, Timothy Robert; Warner, Simon Anthony James; Andrews, Christopher John; Bachoo, Satvinder; Pickerill, Andrew Paul
PA Zeneca Limited, UK
SO PCT Int. Appl., 85 pp.

CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000066746	A1	20001109	WO 2000-GB1559	20000420
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2365590	AA	20001109	CA 2000-2365590	20000420
	EP 1173580	A1	20020123	EP 2000-920919	20000420
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 2000010169	A	20020205	BR 2000-10169	20000420
	JP 2003527080	T2	20030916	JP 2000-615768	20000420
	ZA 2001008768	A	20030124	ZA 2001-8768	20011024
	US 2003049814	A1	20030313	US 2001-11672	20011029
PRAI	GB 1999-9971	A	19990429		
	GB 1999-9972	A	19990429		
	GB 1999-17837	A	19990729		
	GB 1999-17842	A	19990729		
	GB 1999-30190	A	19991221		
	GB 1999-30206	A	19991221		
	GB 1999-30214	A	19991221		
	GB 1999-30216	A	19991221		
	WO 2000-GB1559	W	20000420		

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 15 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2000:790242 CAPLUS
DN 133:330528
TI Transformation of *Allium* sp. with *agrobacterium* using
embryogenic callus cultures
IN Reynolds, John
PA Seminis Vegetable Seeds, Inc., USA
SO PCT Int. Appl., 22 pp.
CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000065903	A1	20001109	WO 2000-US12463	20000505
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1180927	A1	20020227	EP 2000-932149	20000505
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	AU 780954	B2	20050428	AU 2000-49918	20000505

PRAI US 1999-132617P P 19990505
WO 2000-US12463 W 20000505
RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 16 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2000:535297 CAPLUS
DN 133:130773
TI *Agrobacterium*-mediated transformation and regeneration of
Allium plants
IN Lister, Carolyn Elizabeth; Eady, Colin Charles
PA New Zealand Institute for Crop & Food Research Limited, N. Z.
SO PCT Int. Appl., 29 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2000044919	A1	20000803	WO 1999-NZ214	19991210
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2361143	AA	20000803	CA 1999-2361143	19991210
EP 1144664	A1	20011017	EP 1999-962589	19991210
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
NZ 513184	A	20020927	NZ 1999-513184	19991210
AU 763531	B2	20030724	AU 2000-18996	19991210
PRAI NZ 1999-333992	A	19990129		
WO 1999-NZ214	W	19991210		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 17 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 4
AN 2000:343184 CAPLUS
DN 133:172745
TI *Agrobacterium tumefaciens*-mediated transformation and transgenic-plant regeneration of onion (*Allium cepa* L.)
AU Eady, C. C.; Weld, R. J.; Lister, C. E.
CS New Zealand Institute for Crop & Food Research Ltd, Christchurch, 4704, N. Z.
SO Plant Cell Reports (2000), 19(4), 376-381
CODEN: PCRPD8; ISSN: 0721-7714
PB Springer-Verlag
DT Journal
LA English
RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 18 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 5
AN 1996:622867 CAPLUS
DN 125:294223
TI Transient expression of uidA constructs in in vitro onion (*Allium cepa*) cultures following particle bombardment and *Agrobacterium*-mediated DNA delivery
AU Eady, Colin Charles; Lister, Carolyn Elizabeth; Suo, Yuying; Schaper, David

CS Crop Food Research, Christchurch, N. Z.
 SO Plant Cell Reports (1996), 15(12), 958-962
 CODEN: PCRPD8; ISSN: 0721-7714
 PB Springer
 DT Journal
 LA English

L6 ANSWER 19 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 1990:2029 CAPLUS
 DN 112:2029
 TI Inducible virus resistance in plants
 IN Hohn, Thomas; Bonneville, Jean Marc; Fuetterer, Johannes; Gordon, Karl;
 Sanfacon, Helene
 PA Ciba-Geigy A.-G., Switz.
 SO Eur. Pat. Appl., 24 pp.
 CODEN: EPXXDW
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 298918	A2	19890111	EP 1988-810452	19880701
	EP 298918	A3	19901219		
	EP 298918	B1	20010905		
	R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	AT 205253	E	20010915	AT 1988-810452	19880701
	ES 2165345	T3	20020316	ES 1988-810452	19880701
	DD 294501	A5	19911002	DD 1988-317674	19880707
	DK 8803828	A	19890111	DK 1988-3828	19880708
	AU 8818848	A1	19890112	AU 1988-18848	19880708
	AU 620039	B2	19920213		
	HU 47321	A2	19890228	HU 1988-3615	19880708
	HU 207534	B	19930428		
	ZA 8804917	A	19890329	ZA 1988-4917	19880708
	CA 1340769	A1	19990928	CA 1988-571496	19880708
	JP 01037294	A2	19890207	JP 1988-172516	19880711
PRAI	CH 1987-2645	A	19870710		

=> d his

(FILE 'HOME' ENTERED AT 18:35:36 ON 27 OCT 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 18:35:45 ON 27 OCT 2005

L1 45065 S ALLIUM
 L2 161 S AGROBACT? AND L1
 L3 84 S EMBRY? AND L2
 L4 33 S ONION AND L3
 L5 32 S EMBRYO AND L3
 L6 19 DUP REM L5 (13 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 18:41:21 ON 27 OCT 2005

FILE 'CAPLUS, CABA, BIOSIS' ENTERED AT 18:45:51 ON 27 OCT 2005

FILE 'STNGUIDE' ENTERED AT 18:45:52 ON 27 OCT 2005

FILE 'CAPLUS, CABA, BIOSIS' ENTERED AT 18:46:17 ON 27 OCT 2005

FILE 'STNGUIDE' ENTERED AT 18:46:18 ON 27 OCT 2005

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